

FORM PTO-1449 (Modified)

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LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

YOR920000688US1

APPLICANT:

James T. Klosowski et al.

FILING DATE:

Herewith

GROUP:

JCS35 U.S. PTO
 09/686780
 10/10/00

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPRO.) |
|----------------------|----|--------------------|---------------|-----------------|-------|----------|----------------------------|
| KJW | AA | 5,448,686 | Sep. 5, 1995 | Borrel et al. | 345 | 420 | |
| KJW | AB | 5,929,860 | Jul. 27, 1999 | Hoppe | 345 | 419 | |
| KJW | AC | 6,100,902 | Aug. 8, 2000 | Horikawa et al. | 345 | 441 | |
| | AD | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|--------------------|------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | AE | | | | | | | |
| | AF | | | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|-----|----|--|
| KJW | AG | M. Garland and P. S. Heckbert, "Surface Simplification Using Quadric Error Metrics," Carnegie Mellon Univ., 7 pages. |
| KJW | AH | M. Garland and P. S. Heckbert, "Simplifying Surfaces with Color and Texture Using Quadric Error Metrics," Carnegie Mellon Univ., 8 pages. |
| KJW | AI | P. Cignoni, C. Montani, C. Rocchini, R. Scopigno, "A general method for preserving attribute values on simplified meshes," Istituto di Elaborazione dell'Informazione, pp. 59-66, p. 518. |
| KJW | AJ | H. Hoppe, "New Quadric Metric for Simplifying Meshes with Appearance Attributes," Microsoft Research, 8 pages. |
| KJW | AK | Paul S. Heckbert, "Survey [sic] of Texture Mapping," Pixar, <i>IEEE Computer Graphics and Applications</i> , November 1986, pp. 321-332. |
| KJW | AL | J. Chen and Y. Han, "Shortest Paths on a Polyhedron," Dept. of Computer Science, Univ. of Kentucky, 1990 ACM, pp. 360-369. |
| KJW | AM | G. Barequet, D. Z. Chen, O. Daescu, M. T. Goodrich, J. Snoeyink, "Efficiently Approximately Polygonal Paths in Three and Higher Dimensions," ACM 1998, pp. 317-326. |
| KJW | AN | D. Eu and G. T. Toussaint, "On Approximating Polygonal Curves in Two and Three Dimensions," School of Computer Science, McGill Univ., Montreal, Quebec, 1994 by Academic Press, Inc., pp. 231-246. |
| KJW | AO | P. Lindstrom, G. Turk, "Fast and Memory Efficient Polygonal Simplification," Georgia Institute of Technology, 7 pages. |
| KJW | AP | P. S. Heckbert and M. Garland, "Survey of Polygonal Surface Simplification Algorithms," School of Computer Science, Carnegie Mellon University, May 1, 1997, pp. 1-29. |
| KJW | AQ | Peter Lindstrom, "Out-of-Core Simplification of Large Polygonal Models," Georgia Institute of Tech., <i>Proceedings of ACM SIGGRAPH 2000</i> , pp. 1-4. |
| KJW | AR | J. Rossignac and P. Borrel, "Multi-resolution 3D approximations for rendering complex scenes," Interactive Geometric Modeling, IBM TJ Watson Research Center, pp. 455-465. |

EXAMINER

DATE CONSIDERED 4/2/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.